

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA M\Data\BM112217\
 Data File : BM013084.D
 Acq On : 22 Nov 2017 14:22
 Operator : SJ/JU
 Sample : I6526-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE303

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:23:38 PM

Quant Time: Dec 05 06:52:32 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 23 04:27:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	213671	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	897509	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	521573	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1061075	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	928011	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	840990	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	27806	6.03	ng/uL	0.00
5) Phenol-d5	6.89	99	127157	6.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	310103	29.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	358375	24.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	242684	16.01	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	221710	34.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	242071	39.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	441510	28.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	2167	0.13	ng/ul	0.01
43) Dimethylphthalate-d6	13.77	166	1428959	31.23	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1730798	29.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	43819m	6.31	ng/ul	0.00
57) Fluorene-d10	15.35	176	1189668	30.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	183407	39.87	ng/ul	0.00
70) Anthracene-d10	17.20	188	1771387	32.61	ng/ul	0.00
76) Pyrene-d10	19.49	212	1690350	35.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1440841	33.79	ng/ul	0.00

Target Compounds				Ovalue	
2) 1,4-Dioxane	3.28	88	10432	2.059	ng/uL# 65
28) Naphthalene	10.54	128	59260	1.281	ng/ul 98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

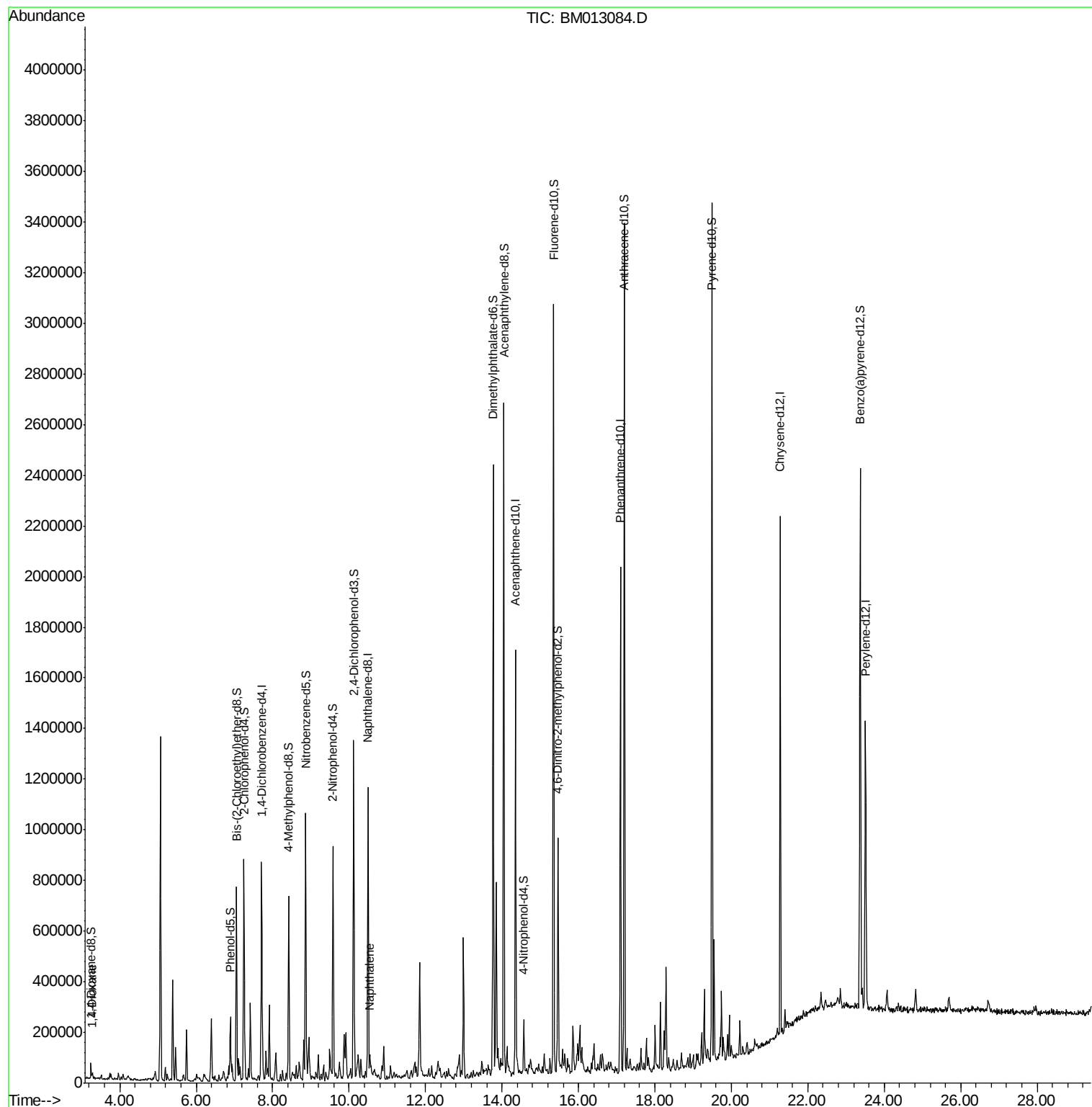
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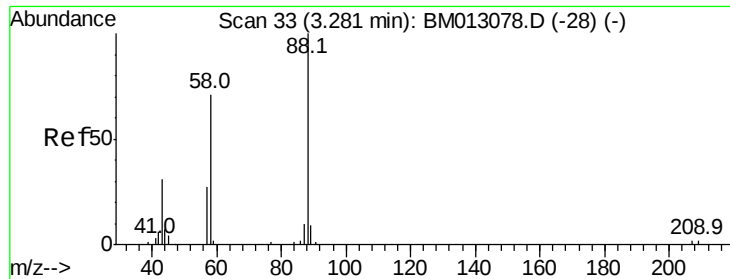
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#2

1,4-Dioxane

Concen: 2.059 ng/uL

RT: 3.28 min Scan# 33

Delta R.T. -0.00 min

Lab File: BM013084.D

Acq: 22 Nov 2017 14:22

Instrument :

BNA_M

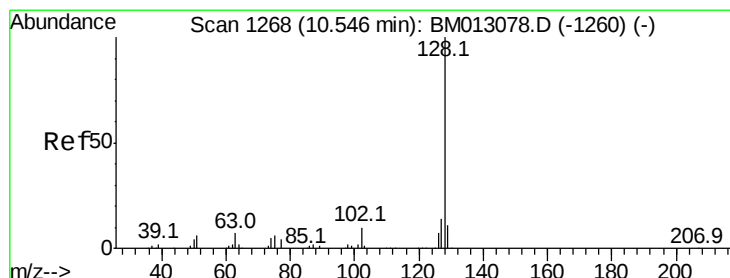
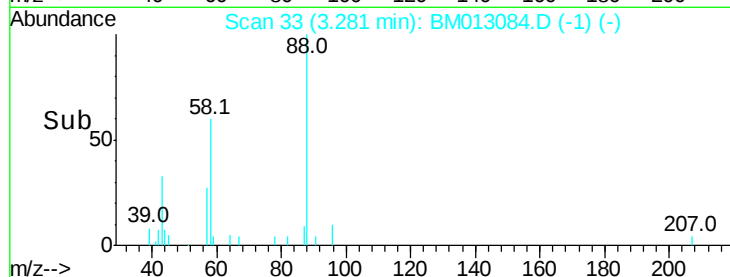
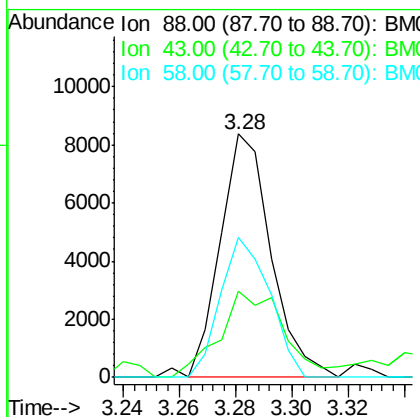
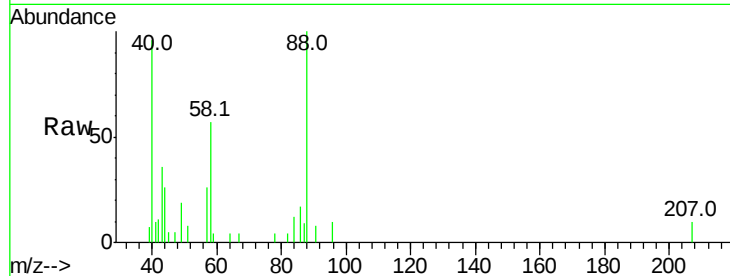
ClientSampled :

BE303

Tot Ion:	88	Resp:	10432
Ion Ratio	Lower	Upper	
88	100		
43	44.6	48.0	72.0#
58	55.7	80.0	120.0#

Manual Integrations
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#28

Naphthalene

Concen: 1.281 ng/uL

RT: 10.54 min Scan# 1267

Delta R.T. -0.01 min

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Acq: 22 Nov 2017 14:22

Tgt Ion:	128	Resp:	59260
Ion Ratio	Lower	Upper	
128	100		
129	11.5	8.8	13.2
127	14.4	10.6	16.0

